THE DIRECTOR OF THE DIVISION OF STATE LANDS TOOK FORMAL ACTION ON OCTOBER 15, 1979, AT 10:00 A.M.—IN THE STATE LAND OFFICE, ROOM 411, EMPIRE BUILDING, 231 EAST 400 SOUTH, SALT LAKE CITY, UTAH 84111, ON THE BELOW LISTED MINERAL AND SURFACE BUSINESS MATTERS AS INDICATED.

MINERAL LEASE APPLICATIONS

OIL, GAS AND HYDROCARBON LEASE APPLICATIONS - APPROVED



Upon recommendation of Mr. Blake, the Director approved the OII, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Mineral Lease Appl. No. 372 Jeffrey Sachs 264 East 9800 South Sandy, UT 84070	271 T6N, Secti		Weber 160.00 acres	
Mineral Lease Appl. No. 372 Jeffrey Sachs 264 East 9800 South Sandy, UT 84070		R25E, SLM ion 36: SW4	Uintah 148.73 acres	
Mineral Lease Appl. No. 372 Alma Sachs 2508 Robidoux Sandy, UT 84070	273 <u>T3S,</u> Secti	R20E, SLM ion 2: NE ¹ ₄	Uintah 160.64 acres	
Mineral Lease Appl. No. 372 Robert W. Adkins P.O. Box 656 Coalville, UT 84017	Secti	R25E, SLM ion 16: N ¹ ₂ N ¹ ₂ ,S ¹ ₂ S ¹ ₂ ion 36: Lots 1,2, V	466.89 acres	
Mineral Lease Appl. No. 372 Robert W. Adkins P.O. Box 565 Coalville, UT 84017	Secti	R4E, SLM ion 36: Lots 1,2,5,6 4,SE ¹ 4,E ¹ 2SW ¹ 4	5	

METALLIFEROUS MINERAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Metalliferous Minerals lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Mineral Lease Appl. No. Anaconda Copper Company 555 - 17th Street Denver, CO 80217	37274	T14S, R10W, Section 32:	Juab 640.00 acres
Mineral Lease Appl. No. Thorpe Waddingham, Trust P.O. Box 177 Delta, UT 84624		T19S, R13W, Section 32:	Millard 320.00 acres

exclusive of mining claims

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open and available.

METALLIFEROUS MINERALS LEASE APPLICATIONS CONTINUED

Upon recommendation of Mr. Blake, the Director approved the Metalliferous Minerals lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be

Mineral Lease Appl. No. 37279 Milan S. Papulak 281 East 2050 South Bountiful, UT 84010	T14S, R11W, SLM Section 16: AT1 Section 36: SE ¹ / ₄ SE ¹ / ₄	Juab 680.00 acres
Mineral Lease Appl. No. 37280 Milan S. Papulak 281 East 2050 South Bountiful, UT 84010	T30S, R16W, SLM Section 32: AT1 T31S, R16W, SLM Sec 3: Lot 4	Beaver & Iron 662.51 acres
Mineral Lease Appl. No. 37281 Kenneth L. Webb 690 Denver Clb. Bldg. 518 - 17th St. Denver, CO 80202	T34S, R17W, SLM Section 35: NW4 Section 36: Lots 1-4, W12E12, W12	
Mineral Lease Appl. No. 37282 Steve Obray et al Rt. 2 - Box 65 Brigham City, UT 84302	T28S, R9W, SLM Section 16: SE4SW4, NE4NW4	

SPECIAL LEASE AGREEMENTS REJECTED 98



SLA Appl. No. 382 and No. 385

The above numbered applications have recently been received for lands acquired by the Utah Dept. of Agriculture as collateral for Range Development Loans.

The Agricultural Department has informed this office that they do not acquire mineral interests in such lands and therefore, upon recommendation of Mr. Blake, the Director rejected the SLA applications listed below. Filing fees are forfeited to the State and the applicant, John E. Hoffman, 4792 Naniloa Drive, Salt Lake City, Utah 84117, to be refunded \$1357.00 advance rentals on lands indicated below:

SLA 382	T10N, R6W, SLM Section 1: Lots 1,2,5,6,7, Sl2NEl4,Nl2Sl2,SEl4SEl4	Box Elder 473.53 acres
SLA 383	T10N, R4W, SLM Section 6: E½SE¼ Section 8: SW¾	Box Elder 240.00 acres
SLA 384	T11N, R11W, SLM Section 29: AT1	Box Elder 640.00 acres
SLA 385	T12N, R11W, SLM Section 1: Lots 1-4, S½N½, S½ Section 19: Lots 1-4, E½W½, NE¾	Box Elder 1119.36 acres

OCTOBER 15, 1979

CORRECTION OF DIRECTOR'S MINUTES -- FEBRUARY 5,

MLA 36524 approved on the date indicated above, lists only NE4NW4 with respect to Section 1, T34S, R15W. This description should read as follows:

Section 1: NEWNWA, WENWA, NWESWA

Upon recommendation of Mr. Blake, the Director approved this correction

CORRECTION OF DIRECTOR'S MINUTES -- July 30, 1979

On July 30, 1979, the following application was rejected for reason of conflict with the July Simultaneous filing.

> MLA 37008 - Met. Min H.E. O'Bryan, Jr. P.O. Box 543 Moab, UT 84532

T21S, R16E, SLM Section 34: Lot 9 11.10 acres Grand Co.

These lands were posted on the said simultaneous filing for Oil, Gas & Hydrocarbon only and this application was for Metalliferous Minerals; therefore, MLA 37008 should have been approved and upon recommendation of Mr. Blake, the Director approved this correction.

RELEASE OF BOND #80721822

Chubb/Pacific Indemnity Group has informed their office that according to their records, Anaconda Co. has filed duplicate statewide surety bonds #80535668 and #80721822, with this office. The records of the Division, however, list only one of these bonds on file #80535668. Only one bond is needed, therefore, bond #80535668 is to remain in force and upon recommendation of Mr. Blake, the Director approved the relinquishment of any claim which it may have upon bond #80721822, the Anaconda Co., \$25,000.00.

MINERAL LEASE ASSIGNMENTS

TOTAL ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon lease listed below to Milan S. Papulak 33 1/3% and Manhatten Resources, Inc & Quantex Corp 66 2/3%, 57 West South Temple, Suite 450, Salt Lake City, Utah by Reserve Oil, Inc. No override.

LEASE OWNERSHIP: Reserve Oil, Inc.

ML 33997....T41S, R13W, Sec 16: Lots 1,2,3,4, W2SE4, W2, 556.32 Washington

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Phillips Petroleum Company, 7800 East Dorado Place, Englewood, CO 80111 by Neva H. Henderson. No override.

LEASE OWNERSHIP: Neva H. Henderson

All leases in the bed of Utah Lake:

ML	34305T7S.	R2E.	Secs	4,5,8,9,10, 2476.20 acres	Utah
				13,14,15,23,24, 2527.63 acres	Utah
				22,25,26,27,33,34, 2497.60 acres	Utah

Vp

TOTAL ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES CONTINUED

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Phillips Petroleum Company, 7800 East Dorado Place, Englewood, CO 80111 by Neva H. Henderson. No override

LEASE OWNERSHIP: Neva H. Henderson

		10000000		
ML	34308T7S,	R2E,	Secs 6,7,18,19, 2560.00 acres	Utah
ML	34309T7S,	R2E,	SEcs 16,17,20,21, 2560.00 acres	Utah
			Secs 28,29,30,32, 2205.89 acres	Utah
			Sec 31; T7S, R1E, Secs 24,25, 36, 2560.00 acres	Utah
MI	34312T7S,	D1F	Socs 1 2 2 4	
MI	2/212 T7C	DIE,	Secs 1,2,3,4, 2560.00 acres	Utah
MI	24214 770	KIE,	Sec 5,7,8,18,19, 2119.41 acres	Utah
MIL	343141/3,	KIE,	Secs 9,10,11,12, 2560.00 acres	Utah
ML	343151/5,	KIE,	Secs 13,14,15,16, 2560.00 acres	Utah
ML	34316T7S,	RIE,	Sec 17, 20, 21, 22, 2560.00 acres	Utah
ML	34317T7S,	RIE,	Secs 23,26,27,28, 2560.00 acres	Utah
ML	34318T7S,	R1E,	Secs 29,30,31,32, 2560.00 acres	Utah
			Secs 33,34,35; T8S, R1E, Sec 5, 2560.00 acres	Utah
ML	34320T8S.	R1F.	Secs 1,2,11,12; T8S, R2E, Sec 6, 2088.79 acres	Utah
MI	34321 T8S	R1F	Secs 3,4,8,9,10, 2388.34 acres	Utah
			Secs 6,7,16,17,18, 2530.30 acres	
MI	2/12/22 TOC	DIE,	Secs 10 20 20 20 21 22 2512 01	Utah
MI	34323103,	DILL,	Secs 19,20,29,30,31,32, 2513.81 acres	Utah
IVIL	34324183,	KIW,	Secs 1,2,3,9,10, 2469.10 acres Secs 11,12,14,15, 2527.90 acres	Utah
MIL	34325185,	KIW,	Secs 11,12,14,15, 2527.90 acres	Utah
			Secs 13,22,23,24, 2111.70 acres	Utah
ML	34327T8S,	RIW,	Secs 25,26,27,35,36, 2541.50 acres	Utah
ML	34328T8S,	RIW,	Sec 34; T9S, R1É, Secs 5,6,7 Secs 1,2,11 2529.57 acres	
	T9S,	R1W,	Secs 1,2,11 2529.57 acres	Utah
ML	34329T9S,	RIW,	Secs 13,14,23; T9S, R1E, Sec 18, 1066.77 acres	Utah
ML	34342T5S.	R1W.	Secs 25,35,36;	
	T55	R1F	Secs 19 20 29 30 2351 66 acres	Utah
ML	34343T5S.	R1E.	Secs 27,28,34,35,36;	Transition (
	T5S.	R2F	Sec 31 2234.80 acres	Utah
MI	34344T5S.	R1F	Secs 31,32,33; T6S, R1E, Sec 4 2560.00 acres	Utah
MI	34345 T6S	RIW	Secs 1,12; T6S, R1E, Secs 5,6,7,18,19,	ocan
116	57575:105,	ILTH	2512 15 acros	Utah
М	2/2/6 T60	DIE	Secs 1,2,3,12, 2560.00 acres	Utah
			Secs 1,2,3,12, 2560.00 acres	
MIL	34347103,	RIE,	Secs 8,9,10,11 2560.00 acres	Utah
MIL	34348165,	RIE,	Secs 13,14,15,16, 2560.00 acres	Utah
			Secs 17,20,29,32, 1916.60 acres	Utah
			Secs 1,2,3,12, 2560.00 acres Secs 8,9,10,11 2560.00 acres Secs 13,14,15,16, 2560.00 acres Secs 17,20,29,32, 1916.60 acres Secs 21,22,23,24, 2560.00 acres	Utah
ML	34351T6S,	RIE,	Secs 25,26,27,28, 2560.00 acres	Utah
ML	34352T6S,	R1E,	Secs 33,34,35,36, 2560.00 acres	Utah
ML	34353T6S,	R2E.	Secs 6,7,18,19, 1400.62 acres	Utah
			SEcs 29,30,31,32,33, 2149.18 acres	Utah
			Secs 24,25,26,34,35,36, 2251.58 acres	Utah
	34356T7S,			Utah
	34367T8S,			Utah
111-	0.00,	119	55 5	

INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of 12½% interest in the Oil, Gas and Mineral lease listed below to Nicor Exploration Company, P.O. Box 948, Naperville, Illinois 60540 by the Anschutz Corporation. Overriding royalty as indicated. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHP: The Anschutz Corporation - $12\frac{1}{2}\%$; Tejas Gas Corp - 50% Narmco Inc. - 25%; Nicor Exploration Co. $12\frac{1}{2}\%$

ML 27773.... T19S, R23E, Sec 18: SE4NW4, SW4SW4, 80.00 acres

Grand

INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES CONTINUED



Upon recommendation of Mr. Prince, the Director approved the assignment of 25% interest in the Oil, Gas and Hydrocarbon leases listed below to Nicor Exploration Company, P.O. Box 948, Naperville, Ill. 60540 by the Anschutz Corporation Overriding royalty as indicated. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: The Anschutz Corporation - 25%; Narmco Inc - 50% Nicor Exploration Co. - 25%

8.925% previously reserved overriding royalty	
ML 19894T16S, R22E, Sec 2: All, 640.84 acres, ML 19895T16S, R22E, Sec 32: All 640.00 acres, ML 21054T16S, R22E, Sec 16: All, 640.00 acres, ML 21219T16S, R21E, Sec 2: All, 640.00 acres, ML 21220T16S, R21E, Sec 16: All, 640.00 acres, ML 21221T16S, R21E, Sec 32: All, 640.00 acres, ML 21222T16S, R21E, Sec 36: All, 640.00 acres, ML 21912T16S, R21E, Sec 36: All, 640.00 acres, ML 21912T16S, R22E, Secs 1,11,12,13,14: All 3,200.28 acres, ML 21913T16S, R22E, Sec 10,15,21,22: All 2,560.00 acres, ML 21915T16S, R21E, Sec 13: E½; Sec 24: SE½SW¼, E½ T16S, R22E, Secs 17,18,19,20: All 3,199.47 acres, ML 21916T16S, R22E, Sec 23: N½, ½SE¼, SW¼, Sec 24, 25: All; Sec 26: NW¼NE¼, S½NE¼, NW¼, S½ Sec 35: All 3,080.00 acres ML 21917T16S, R22E, Secs 27,28,33,34: All 2,560.00 acres ML 21918T16S, R21E, Sec 25: All;	Grand Grand Grand Grand Grand Grand Grand Grand Grand
T16S, R22E, Secs 29, 30, 31: All 2,521.40 acres ML 21920T16S, R21E, Sec 5: S½SE¼, Sec 8: E½, Sec 17: E½	Grand
Secs 20,28,29: All, Sec 30: E½, Sec 31: E½ 3,440.00 acres	Grand
ML 21921T16S, R21E, Sec 22: S½,S½N½; Secs 23,26,27: All Sec 34: NW¼NW¼, E½W², E½; Sec 35: All 3,560.00 acres	Grand
9.425% previously reserved overriding royalty	
ML 22660T19S, R21E, Sec 16: N½, N½SE¼, SE¼SE¼ 440.00 acres ML 23601T19S, R21E, Sec 36: All 640.00 acres ML 24509T19S, R21E, Sec 16: SW¼, SW¼SE¼ 200.00 acres	Grand Grand Grand
6.575% previously reserved overriding royalty	
ML 27400T16S, R23E, Secs 16,17: All 1,280.00 acres ML 27403T17S, R21E, Secs 6,7: All 1,591.93 acres ML 27404T17S, R21E, Sec 22: All Sec 23: N ¹ / ₂ , SE ¹ / ₄	Grand Grand
Sec 24,25: All 2,400.00 acres ML 27405T17S, R21E, Secs 2,10,11,12: All 2,513.08 acres ML 27406T17S, R21E, Secs 13,14,15,16: All 2,560.00 acres ML 27407T17S, R21E, Secs 8, 17: All 1,280.00 acres ML 27408T17S, R22E, Secs 2,32,36: All 1,958.40 acres ML 27413T18S, R21E, Secs 14: NW4NW4, Secs 15: SE4NW4, SE4SW4:	Grand Grand Grand Grand Grand

200.00 acres Grand

Sec 22: SW4NW4, NW4SW4

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INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES CONTINUED



Upon recommendation of Mr. Prince, the Director approved the assignment of 25% interest in the Oil, Gas and Hydrocarbon leases listed below to Nicor Exploration Company, P.O. Box 948, Naperville, Ill. 60540 by The Anschutz Corporation. Overriding royalty as indicated. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Anschutz Corporation - 25% Narmco Inc - 50% Nicor Exploration Company - 25%

ML	27414T18S, R21E, Sec 36: A11	640.00	acres	Grand
	27415T18S, R22E, Sec 2: All	647.64		Grand
	27422T17S, R22E, Sec 16: All	640.00		Grand
MI	27423T16S, R19E, Sec 36: NE ¹ ₄ , S ¹ ₂	480.00		Grand
MI	27424T17S, R21E, Secs 26, 34, 35, 36: All	2,560.00		
MI	27/125 T17C D21E Secs 21 27 20 22. All			Grand
ML	27425T17S, R21E, Secs 21,27,28,33: A11	2,560.00		Grand
MIL	27426T17S, R21E, Sec 20,29: A11	1,280.00	acres	Grand
ML	27428-AT16S, R22E, Sec 6: Lots 3,4,5,6,7,			
10000	SE4NW4, SE4, E2SW4, Secs 7,8: A11	1,714.46	acres	Grand
ML	27429T16S, R21E, Sec 1: All; Sec 3: S12NW14, SW14			
	Sec 4: Lots 1,2, S1NE4, SE4, Sec 12: All			Grand
	27430T16S, R22E, Sec 36: All	640.00	acres	Grand
ML	27431T16S, R20E, Sec 32: NW4, W1/2NE4:			
	Sec 35: S½SW¼, N½SE¼, SW¼SE¼,	440.00	acres	Grand
ML	27432T15S, R20E, Sec 36: All	640.00		Grand
MI	27434T18S, R22E, Sec 36: All	640.00		Grand
MI	27436T18S, R21E, Sec 2: All	010.00	ucres	ar arra
111	Sec 3: Lots 1,2,3,4, S½N½, SE¼, E½SW¼,			
	Sec 10: NE4SE4: Sec 11: NW4NW4, St SW4	1 2/2 0/	30000	Grand
MI	27437T17S, R20E, Sec 13: E ¹ / ₂ , SE ¹ / ₄ NW ¹ / ₄ , E ¹ / ₂ SW ¹ / ₄ ; Sec		acres	Granu
111	Coc 22. La LILNEL ELCEL NELMEL.	14. 62,		
	Sec 23: W12, W12NE14, E12SE14, NE14NE14,	1 040 00		0
NAI-	Sec 24: E½NW¼, NE¼, S¼	1,840.00		
MIT	27438T17S, R21E, Sec 18: All; Sec 19: All	1,656.23	acres	Grand
ML	27439T16S, R23E, Sec 18: All;			
	Sec 19: Lots 1,2,3,4, Etalle, NE4,Nt2SE4:			
	Sec 20: NW4, NW4SW4, E12, Sec 21: NW4			
	Sec 30: Lot 1, NE ¹ 4NW ¹ 4; Sec 32: A11	2,547.02	acres	Grand
ML	27440T17S, R20E, Sec 3: Lots 1,2,N2SW4,SW4SW4:			
	Sec 4: SE4SE4; Sec 9: E4NE4, SW4NE4, W2SE4:			
	Sec 16: NE4, SW4: Sec 21: E12NW4, W2SW4,	919.82	acres	Grand
	(in part of the leased lands)			
ML	27446T16S, R2OE, Sec 32: W12SE14	80.00	acres	Grand
MI	27447T17S, R23E, Secs 16, 32, 36: All	1,920.00		Grand
MI	27448T18S, R23E, Secs 2,16,32: All	1,884.16		Grand
MI	27449T19S, R22E, Secs 2,16: All	1,279.52		Grand
MI	27450T19S, R23E, Secs 2, 16: All;	1,275.52	acres	di aila
1116	Sec 25: SEIANWIA, NEIASWIA: Sec 26: SWIANEIA, NWIAS	CEL		
	Sec 36: All		20000	Cwand
NAL		2,080.64		Grand
	27451T19S, R24E, Sec 32: A11	632.28		Grand
ML	27519T16S, R20E, Sec 36: All	640.00	acres	Grand
ML	27530T18S, R24E, Sec 2: Lots 1,2,3,4,	V-2-10-1 12-12-1		100
	SINIZ, NIZSEIA, NEIASWIA	439.88		Grand
	27531T18S,R25E, Sec 2: All	639.76	acres	Grand
ML	27532T19S,R20E, Sec 9: SE4SW4: Sec 12: SW4,			
	Sec 13: NW4NW4: Sec 14: S1NE4, W2;			
	Secs 15 & 16: All	1,920.00	acres	Grand
ML	27533T19S, R2OE, Sec 2: All; Sec 3: Lots 2,3	The same and according to the same of the		
	SW4NE4, SE4NW4, E4SW4, W2SE4: Sec 10: A11			
	Sec 11: Wawa, SE4, NW4NE4, SE4NE4,			
	Sec 12: NaNWa, SwanWa, NEANEA, Sanea	2,240.56	acres	Grand
	000 221 11 21111 49 011 41111 49 112 41 0 2112 4	-,0.00	20100	

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INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES CONTINUED

200

Upon recommendation of Mr. Prince, the Director approved the assignment 25% interest in the Oil, Gas and Hydrocarbon leases listed below to Nicor Exploration Company, P.O. Box 948, Naperville, Ill 60540 by The Anschutz Corporation. Overriding royalty as indicated. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: The Anschutz Corporation - 25%; Narmco Inc - 50%; Nicor Exploration Compoany - 25%

2.10			
6.575% previously reserved overriding	royalt	:y	
ML 27564T16S, R26E, Sec 32: N½NW¼, SE¼NW¼, SW¼, E½ ML 27565T17S, R20E, Sec 12: NE¼SE¼, N½SW¼, SW¼SW¾:	600.00	acres	Grand
Sec 13: NWaNWa	200.00	acres	Grand
ML 27631T16S, R22E, Sec 23: NE4SE4	40.00		Grand
ML 27634T17S, R21E, Sec 1: All	592.32	acres	Grand
ML 27635T19S, R21E, Sec 32: A11	640.00	acres	Grand
ML 27716T15S, R21E, Sec 33: SW4, S12SE14	240.00		Grand
ML 27718T16S. R23E, Sec 15: SW4SW4	40.00	acres	Grand
ML 27981T16S, R24E, Sec 5: Lots 1,2,3,4,			
SWI-NWI-SWI-	242.61	acres	Grand
ML 27992T20S, R21E, Sec 36: S ¹ ₂	320.00	acres	Grand
ML 28947T16S, R19E, Sec 16: ATT	640.00	acres	Grand
ML 31904T18S, R24E, Sec 2: S\2S\2, NW\4SW\4	200.00	acres	Grand
ML 33908T16S, R24E, Sec 36: All	640.00	acres	Grand
6.50% previously reserved overriding	royalty	′	
ML 27428T16S, R22E, Sec 5: S ¹ ₂	320.00	acres	Grand
9.175% previously reserved overriding ro	oyalty		
ML 27233T20S, R21E, Sec 36: NW4	160.00	acres	Grand
ML 27265T20S, R21E, Sec 2: S\(\frac{1}{2}\S\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	280.00	acres	Grand
8.795% previously reserved overriding	g royalt	, y	
ML 27489T17S, R24E, Secs 2.32: All 1.	309.52	acres	Grand
ML 27489T17S, R24E, Secs 2,32: All 1, ML 27490T18S, R24E, Sec 16: All	640.00		Grand
ML 27491T19S, R20E, Sec 36: All	640.00	acres	Grand
ML 27492T19S, R21E, Sec 2: All			
(in part of the leased lands)	914.00	acres	Grand
	640.00	acres	Grand
8.85% previously reserved overriding	royalty	/	
MI 21012 T160 D220 Co. 0. 433	640 00	20116	Cusad
ML 21913T16S, R22E, Sec 9: All	640.00	acres	urand

Upon recommendation of Mr. Prince, the Director approved the asignment of 50% interest in the Oil, Gas and Hydrocarbon leases listed below to Nicor Exploration Company, P.O. Box 948, Naperville, Ill, 60540 by The Anschutz Corporation. Overriding ryalty as indicated. The State assumes no responsibility in collecting overriding royalty.

LEASE OWNERSHIP: The Anschutz Corporation - 50%; Narmco Inc - 50%
.............6.575% previously reserved overriding royalty.

ML 27401....T17S, R20E, Sec 25; All; Sec 26: E½NE¼, SE¼, SE¼SW¼, NW¼, NW¼SW¼; Sec 27: N½, N½S½, S½SW¼, SW¾SE¼, 1,720.00 acres Grand ML 27402...T17S, R20E, Sec 34: W½, NW¼NE, SE¼NE¼, E½SE¼: Secs 35 & 36: All 1,760.00 acres Grand

10/15/79

Vp

INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCRBON LEASES CONTINUED



Upon recommendation of Mr. Prince, the Director approved the assignment of 50% interest in the Oil, Gas and Hydrocarbon leases listed below to Nicor Exploration Company, P.O. Box 948, Naperville, Ill, 60540 by The Anschutz Corporation. Overriding royalty as indicated. The State assumes no responsibilty in collecting or distributing overriding royalty.

LEASE OWNERSHIP: The Anschutz Corporation - 50%; Narmco Inc - 50%6.575% previously reserved overriding royalty. ML 27409....T18S, R20E, Sec 25: N12, N12SE14, SW14SE14, SW14 Secs 26, & 36: All 1,880.00 acres Grand ML 27410....T18S, R2OE, Sec 1: Lots 1,2,3,4,S½N½,SW¼,NW¾SE¾,SE¼SE¾ Secs 2 & 11: All; Sec 12: W½NW¼,E½,E½,E½SW¼, 2,320.16 acres Grand ML 27411....T18S, R20E, Secs 13,14,23,24: A11 2,560.00 acres Grand ML 27412...T18S,R20E, Sec 3: Lots 1,2, S½NE¼, SE¼, SE¼SW¼
Sec 10: E½, E½W½, W½SW¼,
ML 27413...T18S, R21E, Sec 9: N½SE¼: Sec 16: A11; 920.10 acres Grand SINEIR, SWISSWIR; Sec 17: SEINEIR, Sec 20: Sec 21: NEINWIA, , SEIASEIA, Sec 28: NEINEIA, SWIANEIA, EIASWIA: Sec 29: WINEIA, SWIASEIA: Sec 33: NWIANWIA, 1,280.00 acres Grand ML 27414....T18S, R21E, Sec 32: All (in part of the leased lands) 640.00 acres Grand ML 27426....T17S, R21E, Sec 32: A11 640.00 acres Grand (in part of leased lands) ML 27427....T18S, R20E, Sec 27: A11; Sec 34: NW4NE4, Standard, Standard, NW4, Standard, Standard, NW4, Standard, Standard, NW4, Standard, Sec 35: Nta, NtaStandard, Standard, Standard, Sec 18: Lots 4,9; Sec 19: Lots 4,9 1,800.00 acres Grand 78.26 acres Grand ML 27436....T18S, R21E, Sec 4: Lots 1,2,5½NE¼,SE¼NW¼,S½; Sec 5: Lots 1,2,3,4,5½NW¼, SW¼NE¼, W½SE¼, SW¼ Sec 6: Lots 2,3,4,5,6,10,12,15,E½SW¼, SW¼NE¼, NW¼SE¼, (in part of leased lands) 1,296 1,296.86 acres Grand ML 27440....T17S,R20E, Sec 32: NE4,SW4 320.00 acres Grand ML 27441....T17S, R21E, Sec 30 & 31: All 1,666.90 acres Grand ML 27442....T18S, R20E, Sec 28: E½NE, SE¼SE¼, NE¾NW¼, S½NW¼, Sw¼; Sec 30: Lots 3,4; Sec 32: All Sec 33: E½NE¼, NE¼SE¼, NW¼, 1 1,399.50 acres Grand ML 27443....T18S, R2OE, Sec 9: E12SE14, Sec 15 & 16: All Sec 21: SE4SW4, E½E½, Sec 22: All 2,440.00 acm ML 27533...T19S, R20E, Sec 1: SE4SE4, Lot 3, SE4NW4, E½SW4, 200.00 ML 28896...T18S, R20E, Sec 6: SW4NE4 40.00 acm MI 28897 T10S R20E Sec 18: Nanea, Swanea, Seanwa, Neaswa; Sec 19: NWanea 2,440.00 acres Grand Grand 40.00 acres Grand ML 28897....T18S, R20E, Sec 6: SW4NE4, 40.00 acres Grand8.795% previously reserved overriding royalty ML 27492....T19S, R21E, Sec 4: Lots 3,4,5,12; Sec 5: Lots 1,2, 5-12,S½NW¼,NW¼SW¼ Sec 6: Lots 1,2,3,5,-20, N2SE4, S2NE4 SEINWIA, NEISWIA, 1,607.27 acres Grand ML 27872....T19S, R21E, Sec 6: Lot 4 29.18 acres Grand

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OVERRIDING ROYALTY ASSIGNMENT - GEOTHERMAL LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of 1% overriding royalty in the Geothermal leases listed below to O'Brien Resources Corporation, 49 Toussin Ave., Kentfield, CA 94904 by Amaz Exploration, Inc.

LEASE OWNERSHIP Amax exploration Inc.

....ML 34190...34195...33424....33425

DIVISION ORDER FOR ALTAMONT COMMUNITIZATION AGREEMENT NO. 32. SECTION 10, TOWNSHIP 4 SOUTH, RANGE 6 WEST, USM.,

ML 23708

Koch Exploration Company, operator of the Reimann 10-1 well, the permitted well on the Altamont Communitization Agreement No. 32, has submitted a Division Order covering production from this well. This order properly sets out the interests of the State of Utah. Upon recommendation of Mr. Prince. the Director approved this Division Order.

The royalty paid under this Division Order is to be credited to ML 23708.

RIGHT OF WAYS - APPROVED LAN

RIGHT OF ENTRY R/W No. 1826

Pacific West Exploration Co., P.O. Box 518, Panguitch, Utah 84759 has submitted a request for a permit to conduct a seismic survey across State lands in

T35S, R5W, Secs 16, 36; T36S, R5W, Sec 2 in Garfield County

The fee for this Right of Entry is \$50.00 per mile for 2 miles, plus the \$20.00 application fee, total of \$120.00. School fund. The expiration date is January 31, 1979. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry.

CORRECTION OF DIRECTOR'S MINUTES - JUNE 18, 1979 KMH

The Director's Minutes of June 18, 1979 indicated the approval of a refund of overpayment on Special Use Leases 439 and 440 as follows:

SULA No. 439: refund of \$400.00 to Charles D. Vanhoutean, Montezuma Creek, Utah 84534 SULA No. 440: refund of \$500.00 to Keith C. Jones, Blanding, Utah 84511

This was in error and should now read:

SULA No. 439: In lieu of refund, apply the over-payment of \$1400.00 as partial payment of the \$2000.00 rental due November 1, 1979. SULA No. 440: In lieu of refund, apply the over-payment of \$400.00 as partial payment of the \$2000.00 rental due November 1, 1979.

Upon recommendation of Mr. Higgins, the Director approved this correction.

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CANCELLATION OF GRAZING LEASES

GL 20621, GL 21078 Vernon R. Spencer, lessee of these grazing leases, has requested cancellation of the referenced grazing leases. Upon recommendation of Mr. Higgins, the Director approved the cancellations.

DELETION AND ADDITION OF ACREAGE ON GRAZING LEASES

GL 20834 Vernon R. Spencer, current lessee, has requested the deletion of T33S, R2W, Sec 7: Lots 3,4, E½SW¼, W½SE¼, Garfield County and the addition of T33S, R2W, Sec 14: NE¼NE¼, Garfield County to the referenced grazing lease. The correct acreage for this lease is now 800.00 acres @ 6¢ per acre with an annual rental of \$48.00.

Upon recommendation of Mr. Higgins, the Director approved these changes on Grazing lease No. 20834

RESISTIVITY AND CORROSION PERMIT - BUREAU OF RECLAMATION MMW DEPARTMENT OF INTERIOR

Resistivity and Corrosion Permit is for permission of ingress and egress and the right of conduct surveys, resistivity and corrosion studies and investigations on portions of the following State lands:

T3S, R21E, Sec 32: Lot 9 (SE4SW4): Lot 10 (SW4SE4, Lot 11 (SE4SE4) in Utah County. Upon recommendation of Mr. Wall, the Director approved this request.

GRAZING LEASE ASSIGNMENT MMW

Roderick R. Miller has submitted an assignment on this GL 20946 grazing lease to William G. Squire and Grant W. Squire, Thornburgh Route, Box 4, Meeker, CO 81641. Upon recommendation of Mr. Wall, the Director approved the assignment of this grazing lease.

CHANGES IN SPECIAL USE LEASE ZBV

Grand County Water Conservancy District, P.O. Box 1046, Moab, Utah 84532, lessee of SULA No. 461, has requested a change in the land description for this lease. SULA No. 461

> T26S, R22E, Sec 26: Beg at a corner which bears South 90 39 East 622.0 feet from the North Quarter Corner of Section 26, and proceeding th S 64° East 150.0 ft to a corner, th S 26° West 150.0 to a corner, th N 64° West 150.0 ft to a corner, th N 26° East 150.0 ft to the point of beg. Containing 0.52 acres m/l

In paragraph #1, the capacity of the water storage tank is to be changed from 5000,000 gallons to 1,000,000 gallons.

Upon recommendation of Mr. Wilcox, the Director approved these changes.

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RIGHT OF WAYS - APPROVED ZEV

RIGHT OF ENTRY

Mountain Geophysical, Suite 202, Security Life Building, Denver CO 80202, Crew No. 7702 has requested a permit to conduct R/W No. 1823 a shot hole siesmic survey across Utah State lands in Grand County

T22S, R19E, Sec 36; T23S, R20E, Sec 34; T24S, R20E, Sec 2

The initial fee for this Right of Entry is \$525.00, plus a \$20.00 application fee, total of \$545.00. School fund. The expiration date is January 1, 1980. Upon recommendation of Mr. Wilcox, the Director approved this Right of Entry

RIGHT OF WAY

PBW

Wasatch National Forest Service, 8226 Federal Building, 125 R/W No. 1824 South State, Salt Lake City, Utah 84138 requests a Right of Way for an existing foot trail over a State section within the Wasatch National Forest boundary. The land involves a ten-foot strip along the Mt. Naomi trail on State land in Cache County:

T14N, R3E, Sec 31: All

Upon recommendation of Mr. Wilcox, the Director approved this Right of Way for no initial fee, \$20.00 application fee and a \$10.00 fee every third year, beginning January 1, 1983.

TIMBER APPLICATIONS APPROVED Ram

Upon recommendation of Mr. Miles, the Director approved the Timber Applications listed below subject to the terms and conditions to be included in the contract and permits.

T/A 548

Basil Combe, 2085 East 6550 South, Ogden, Utah 84403

290 Live Aspen Seedlings - Total Cost: \$290.00

Township 26 South, Range 25 East, Sections 34, 35 Grand Co Grand County

FOREST PRODUCT PERMITS - APPROVED

F/P # 0104

Gordon Fransworth, 439 North 600 West, Cedar City, Utah 84720

Firewood - Pinyon or Juniper - Total Cost: Free Use

Township 35 South, Range 14 West, SLM Section 36 Iron County F/P # 0107

F/P # 0202

F/P # 0297

F/P # 0298

OCTOBER 15, 1979

FOREST PRODUCT PERMITS - APPROVED CONTINUED

Ram

Upon recommendation of Mr. Miles, the Director approved the Forest Product Permits listed below subject to the terms and conditions to be included in the permits.

F/P # 0105 Ed Poehelmann, Box 22, Pine Valley, Utah 84721

> Pinyon-Juniper Firewood - Total Cost: Free Use

Township 36 South, Range 14 West, SLM Section 2 and 36 Iron County

Clark Frandsen, 130 West 2nd. North, Panguitch, Utah 84759

> Ponderosa and Pinyon Firewood - Total Cost: \$58.00

Township 35 South, Range 3 West, SLM Section 8,9,10,15,16,17 Garfield Co.

Fred Dunnel, 372 North 700 West, Cedar City, Utah 84720

Green Pinyon Firewood - Total Cost: \$3.00

Township 35 South, Range 14 West, SLM Section 32 Iron County

Doug Tangreen, Moab, Utah 84532

Dead Firewood - Total Cost: \$12.00

Township 27 South, Range 25 East, SLM San Juan County Section 22

Fred Every, Moab, Utah 84532

Dead Firewood - Total Cost: \$9.00

Township 27 South, Range 25 East, SLM Section 14 and 23 Grand County

Joe Dietz, Moab, Utah 84532

Dead Firewood - Total Cost: \$6.00

Township 26 South, Range 25 East, SLM Section 8 Grand County

H.C. Blankenagel, LaSal Utah 84530

Dead Firewood - Total Cost: \$18.00

Township 27 South, Range 25 East, SLM San Juan County Section 27, 26

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F/P # 0299

F/P # 0300

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TIMBER PRODUCT PERMITS - APPROVED CONTINUED



Upon recommendation of Mr. Miles, the Director approved the Forest Products Permits listed below subject to the terms and conditions to be included in the permits.

F/P # 0301 Reed Allsop, LaSal Utah 84530 Dead Firewood - Total Cost \$9.00 Township 27 South, Range 27 East, SLM Section 17 San Juan County F/P # 0302 Bud Maxwell, Moab, Utah 84532 Dead Oak Firewood - Total Cost: \$3.00 Township 26 South, Range 25 East, SLM Section 3 and 13 Grand County F/P # 0303 Guy Bradley, Moab, Utah 84532 Dead Firewood - Total Cost: \$6.00 Township 26 South, Range 25 East, SLM Section 14 and 13 Grand County Grand County F/P # 0304 Lloyd Hilton, Moab, Utah 84532 Dead Firewood - Total Cost: \$6.00 Township 26 South, Range 25 East, SLM Section 13 & 14 Grand County F/P # 0305 Ralph Dalton, Moab, Utah 84532 Dead Firewood - Total Cost: \$6.00 Township 26 South, Range 25 East, SLM Section 5 and 8 Grand County F/P # 0306 Gerald Laughter, Moab, Utah 84532 Dead Firewood - Total Cost: \$5.00 Township 26 South, Range 25 East, SLM Section 5 and 8 Grand County Grand County F/P # 0307 Gary Walls, Moab, Utah 84532 Dead Firewood - Total Cost: \$9.00 Township 26 South, Range 25 East, SLM Section 16 Grand County F/P # 0308 Selia E. McGinty, Castle Valley, Utah 84013 Dead Firewood - Total Cost: \$18.00 Township 26 South, Range 25 East, SLM

Grand County

Section 8 & 9

FOREST PRODUCT PERMITS CONTINUED



Upon recommendation of Mr. Miles, the Director approved the Forest Product Permits listed below subject to the terms and conditions to be included in the permits.

F/P # 0309	Earl Holy, Castle Valley, Utah 84013
	Dead Aspen Poles - Total Cost: \$12.50
	Township 27 South, Range 25 East, SLM Section 28 Grand County
F/P # 0310	Jack Baker, Moab, Utah 84532
	Dead Firewood - Total Cost: \$5.00
	Township 26 South, Range 25 East, SLM Section 8 Grand County
F/P # 0311	Roger Stow, Moab, Utah 84532
	Dead Firewood - Total Cost: \$5.00
	Township 27 South, Range 25 East, SLM Section 17 & 18 San Juan County
F/P # 0312	Daryl Rowe, Moab, Utah 84532
	Dead Firewood - Total Cost: \$6.00
	Township 27 South, Range 25 East, SLM Section 22 San Juan County
F/P # 0313	Spence Bourman, Moab, Utah 84532
	Dead Firewood - Total Cost: \$5.00
	Township 26 South, Range 25 East, SLM Section 27 Grand County
F/P # 0314	Michael Coleman, Albuquerque, New Mexico 87110
	Dead Firewood - Total Cost: \$5.00
	Township 27 South, Range 25 East, SLM Section 28 San Juan County
F/P # 0315	S. G. Walls, Moab, Utah 84532
	Dead Firewood - Total Cost: \$3.00
	Township 30 South, Range 25 East, SLM Section 2 and 11 San Juan County

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FOREST PRODUCT PERMITS - APPROVED CONTINUED



Upon recommendation of Mr. Miles, the Director approved the Forest Product Permits listed below subject to the terms and conditions included in the permits.

F/P # 0316

Brent Stucki, Castle Valley, Utah 84013

Dead Aspen Trees - Total Cost: \$10.00

Township 26 South, Range 25 East, SLM Section 8, 9, 16, 17 Grand County

F/P # 0509

F/P # 0510

F/P # 0511

Michael Shaw, 595 East 100 North,

Logan, Utah 84321

Dead Lodgepole, Subalpine and Aspen

firewood - Total Cost: \$6.00

Township 12 North, Range 4 East, SLM.
Section 2 Cache County

Russell H. Petersen, 1719 East 1400 North, Logan, Utah 84321

Aspen firewood - Total Cost: \$6.00

Township 14 North, Range 3 East, SLM Section 23, 14, 15, 10 Cache County

Cache County

Harold Johnson, Meadowville, Utah

Lodgepole pine firewood - Total Cost:

\$9.00

Township 13 North, Range 4 East,

Rich County

F/P # 0512

F/P # 0513

Eugene Cook, 410 West Haven Drive, Logan, Utah 84321

Lodgepole, Subalpine, Aspen Firewood -

Total Cost: \$12.00

Township 12 North, Range 4 East, SLM

Section 2

Cache County

Thomas Hansen, Garden City, Utah 84028

Lodgepole, Subalpine, Aspen firewood -

Total Cost: \$6.00

Township 12 North, Range 4 East, SLM

Section 2

Cache County

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FOREST PRODUCT PERMITS - APPROVED CONTINUED



F/P # 0515

F/P # 0516

F/P # 0517

F/P # 0519

F/P # 0562

F/P # 0702

F/P # 0704

Sherman Lutz, Garden City, Utah 84028

Lodgepole, Subalpine, Aspen firewood -Total Cost: \$6.00

Township 12 North, Range 4 East, SLM Section 2 Cache County

Nita Weber, 480 East 1200 North, Logan,

Utah 84321

Lodgepole, Subalpine, Aspen firewood - Total Cost : \$6.00

Township 12 North, Range 4 East, SLM Section 2 Cache County

Section 2

Glen Dattage, 286 East Center,

Providence, Utah 84321

Lodgepole, Subalpine, Aspen firewood -

Total Cost: \$6.00

Township 12 North, Range 4 East, SLM Cache County

Paul Gaaster, 124 North 2nd. West, Logan, Utah 84321

Lodgepole, Subalpine, Aspen firewood -

Total Cost: \$9.00

Township 12 North, Range 4 East, SLM Cache County

Section 2

Ron Davidson, 1170 South 660 West,

Tremonton, Utah 84337

Lodgepole, Subalpine, Aspen firewood -

Total Cost: \$9.00

Township 12 North, Range 4 East, SLM Section 2 Cache County

Kathryn Hinkle, 10922 Savannah, Sandy,

Utah 84070

Fire Wood - Total Cost: Free Use

Township 8 South, Range 7 West, SLM Sec: 23,24,26,25,35,36 Tooele County

Ron Toth, 4394 South, 3080 East, Salt Lake City, Utah 84117

Pinyon-juniper firewood - Total Cost:

\$6.00

Township 8 South, Range 7 West, SLM

Sec: 23,24,26,25,35,36 Tooele County

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FOREST PRODUCT PERMITS - APPROVED CONTINUED

Upon recommendation of Mr. Miles the Director approved the Forest Product Permits listed below subject to the terms and conditions to be included in the permits.

F/P # 0705

Dennis Peterson, 359 East Barry Circle, North Salt Lake City, Utah 84054

Firewood - Total Cost: \$3.00

Township 8 South, Range 7 West, SLM Sec: 23,24,26,25,35,36 Tooele County

F/P # 0706

Mason G. Stout, 1411 Ambassador Way East, Salt Lake City, Utah 84108

Wild Conifer and Deciduous Ornamentals - Total Cost: \$12.00

Township 12 North, Range 4 East, SLM Section 2, 36 Cache County

F/P # 0707

Linda Hetzel, 1969 East Southridge Way, Sandy, Utah 84070

Firewood - Total Cost: \$6.00

Township 8 South, Range 7 West, SLM Section 23,24,25,26 Tooele County

F/P # 0708

Linda T. Hetzel, 1969 East Southridge Way, Sandy, Utah 84070

Firewood - Total Cost: \$6.00

Township 13 North, Range 4 East, SLM Section 36 Tooele County

F/P # 0709

Paul Martinez, 4052 West 5045 South, Kearns, Utah 84118

Cedar Firewood - Total Cost: \$6.00

Township 8 South, Range 7 West, SLM Sec: 23,24,26,25,35,36 Tooele County

F/P # 0710

Ervin W. Simons, 4962 South 4300 West, Kearns, Utah 84118

Firewood - Total Cost: \$6.00

Township 8 South, Range 7 West, SLM Sec: 23,24,26,25,35,36 Tooele County

F/P # 0711

Kyle Taylor, 815 South Wood Drive, Murray, Utah 84107

Lodgepole firewood - Total Cost: \$6.00

Township 1 South, Range 8 West, USM Section 29: SW 1/4 Duchesne County

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FOREST PRODUCT PERMITS - APPROVED CONTINUED



Upon recommendation of Mr. Miles, the Director approved the Forest Product Permit listed below subject to the terms and conditions to be included in the permit.

F/P

Fred M. Dunnel, 372 North 700 West, Cedar City, Utah 84720

Pinyon Firewood - Total Cost: \$3.00

Township 36 South, Range 15 West SLM Section 32 & 36

WILLIAM K. DINEHART, DI DIVISION OF STATE LANDS

INTEREST RATE	CURRENT WEEK	YEAR AGO
Prime Rate	14½%	8.75%
Federal Funds	11½%	7.49%
Discount Rate	12¼%	7.00%

VEDNA A PETERSEN RECORDS SUPERVISOR

ARCHIVES APPROVAL NO. 7900209